

| | | |
|---|---|--|
| INFORMATION DISCLOSURE CITATION PTO-1449 | Atty. Docket No. 010777A | Serial No. Division of 09/856,491 |
| | Applicant(s): Toshihiko AKAHORI et al. | |
| | Filing Date: June 19, 2001 (parent) | Group Art Unit: 3723 (parent) |

U.S. PATENT DOCUMENTS

| Examiner Initial | Document No. | Name | Date | Class | Subclass | Filing Date (If appropriate) |
|------------------|--------------|-----------------|----------|-------|----------|------------------------------|
| AD | 5,759,917 | Grover et al. | 6/2/98 | 438 | 690 | 12/30/96 |
| | 6,176,763 | Kramer et al. | 1/23/01 | 451 | 41 | 2/4/99 |
| | 6,221,118 | Yoshida et al. | 4/24/01 | 51 | 309 | 9/30/97 |
| AD | 6,478,836 | Kido et al. | 11/12/02 | 51 | 309 | 5/26/00 |
| | 6,319,095 | Merchant et al. | 11/20/01 | 451 | 36 | 3/9/00 |

FOREIGN PATENT DOCUMENTS

| Examiner Initial | Document No. | Date | Country | Translation (Yes or No) |
|------------------|--------------|----------|---------|-------------------------|
| AD | 10-298537 A | 11/10/98 | JP | Yes (Abstract) |
| | 10-152673 | 6/9/98 | JP | Yes (Abstract) |
| | 61-96660 | 6/21/86 | JP | Yes (Abstract) |
| | 02-156530 | 6/15/90 | JP | Yes (Abstract) |
| AD | 10-152673 A | 6/9/98 | JP | Yes (Abstract) |

OTHER DOCUMENTS

| | |
|----------|---|
| | International Search Report |
| Examiner | <i>Anthony Ojini</i> Date Considered <i>5/13/04</i> |